

F1G. 2

	MEMORY CARD 20	AFTER DECRYPTING DEVICE ENCRYPTION KEY BY COMMON ENCRYPTION KEY BY ENCRYPTION KEY BY CARD ENCRYPTION KEY SIO4					
WRITING ENCRYPTED INFORMATION	RD CONTROL UNIT15 MEMORY		DELIVER DEVICE ENCRYPTION KEY ENCRYPTED BY COMMON ENCRYPTION KEY S103	DELIVER DEVICE ENCRYPTION KEY ENCRYPTED BY CARD ENCRYPTION KEY S105	WRITE ENCRYPTED INFORMATION AND DEVICE ENCRYPTION KEY ENCRYPTED BY CARD ENCRYPTION KEY S106		
	MEMORY CARD	ENCRYPT INFORMATION BY DEVICE ENCRYPTION KEY THEREBY TO GENERATE ENCRYPTED INFORMATION S101	ENCRYPT DEVICE ENCRYPTION KEY BY COMMON ENCRYPTION KEY S102				

FIG. 3

	MEMORY CARD 20	AFTER DECRYPTING BY CARD ENCRYPTION KEY, ENCRYPTION KEY BY COMMON ENCRYPTION KEY S203					
READING ENCRYPTED INFORMATION	CONTROL UNIT 15	READ ENCRYPTED INFORMATION AND DEVICE ENCRYPTION KEY ENCRYPTED BY CARD ENCRYPTION KEY S201	DELIVER DEVICE ENCRYPTION KEY ENCRYPTED BY CARD ENCRYPTION KEY \$202		DELIVER DEVICE ENCRYPTION KEY ENCRYPTED BY COMMON ENCRYPTION KEY S204		
	MEMORY CARD					AFTER DECRYPTING DEVICE ENCRYPTION KEY BY COMMON ENCRYPTION KEY, DECRYPT ENCRYPTED INFORMATION BY DEVICE ENCRYPTION KEY, AND DELIVER ORIGINAL INFORMORMATION TO SYSTEM CONTROL UNITIT	

FIG. 4

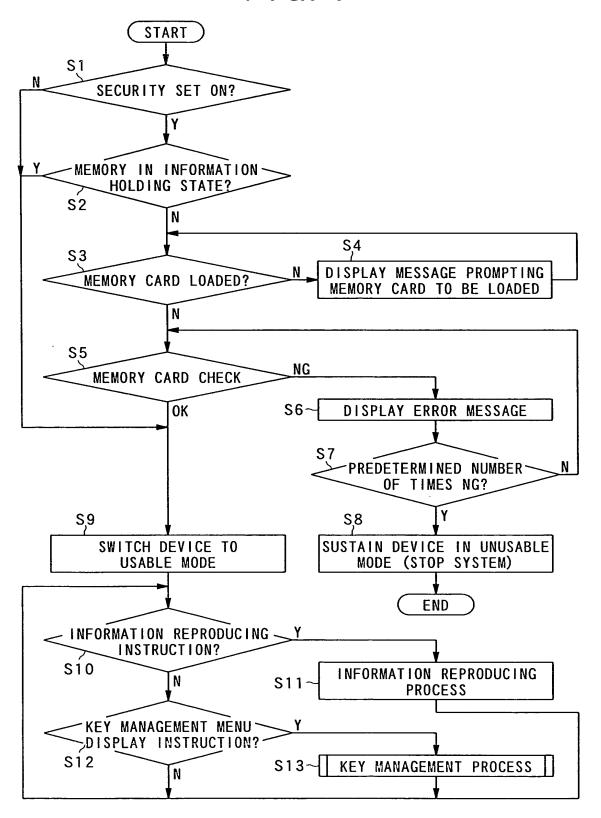


FIG. 5

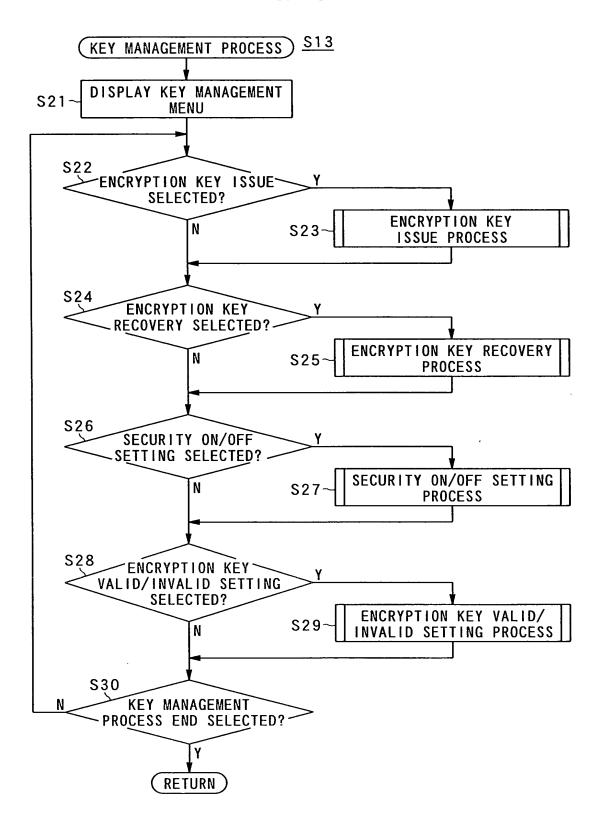


FIG. 6A

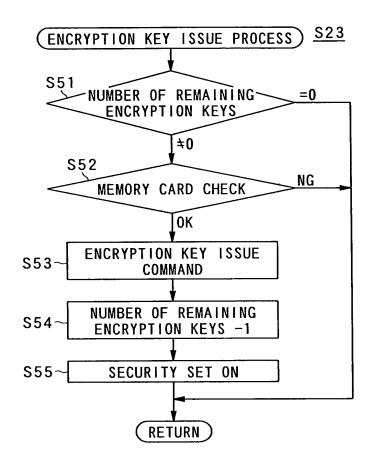


FIG. 6B

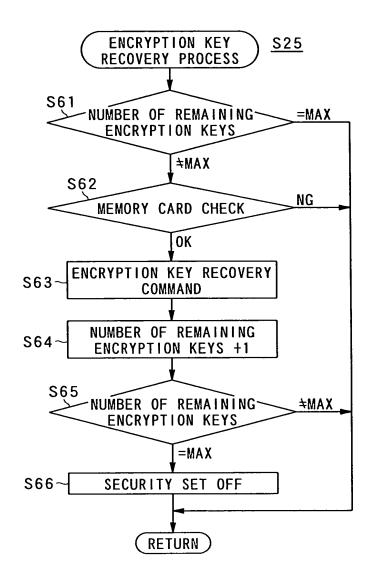


FIG. 6C

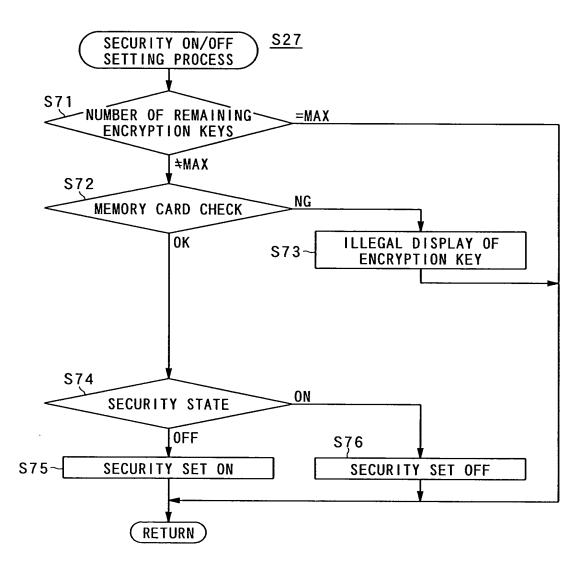


FIG. 6D

